## § 725.12

§725.3, are subject to the requirements of this part.

- (b) Microorganisms automatically included on the Inventory. Microorganisms that are not intergeneric are automatically included on the Inventory.
- (c) Microorganisms not subject to this part. The following microorganisms are not subject to this part, either because they are not subject to jurisdiction under the Act or are not subject to reporting under section 5 of the Act.
- (1) Any microorganism which would be excluded from the definition of "chemical substance" in section 3 of the Act and §720.3(e) of this chapter.
- (2) Any microbial mixture as defined in §725.3. This exclusion applies only to a microbial mixture as a whole and not to any microorganisms and other chemical substances which are part of the microbial mixture.
- (3) Any microorganism that is manufactured and processed solely for export if the following conditions are met:
- (i) The microorganism is labeled in accordance with section 12(a)(1)(B) of the Act, when the microorganism is distributed in commerce.
- (ii) The manufacturer and processor can document at the commencement of manufacturing or processing that the person to whom the microorganism will be distributed intends to export it or process it solely for export as defined in §721.3 of this chapter.

## § 725.12 Identification of microorganisms for Inventory and other listing purposes.

To identify and list microorganisms on the Inventory, both taxonomic designations and supplemental information will be used. The supplemental information required in paragraph (b) of this section will be used to specifically describe an individual microorganism on the Inventory. Submitters must provide the supplemental information required by paragraph (b) of this section to the extent necessary to enable a microorganism to be accurately and unambiguously identified on the Inventory.

(a) Taxonomic designation. The taxonomic designation of a microorganism must be provided for the donor orga-

nism and the recipient microorganism to the level of strain, as appropriate. These designations must be substantiated by a letter from a culture collection, literature references, or the results of tests conducted for the purpose of taxonomic classification. Upon EPA's request to the submitter, data supporting the taxonomic designation must be provided to EPA. The genetic history of the recipient microorganism should be documented back to the isolate from which it was derived.

- (b) Supplemental information. The supplemental information described in paragraphs (b)(1) and (b)(2) of this section is required to the extent that it enables a microorganism to be accurately and unambiguously identified.
- (1) Phenotypic information. Phenotypic information means pertinent traits that result from the interaction of a microorganism's genotype and the environment in which it is intended to be used and may include intentionally added biochemical and physiological traits.
- (2) Genotypic information. Genotypic information means the pertinent and distinguishing genotypic characteristics of a microorganism, such as the identity of the introduced genetic material and the methods used to construct the reported microorganism. This also may include information on the vector construct, the cellular location, and the number of copies of the introduced genetic material.

## § 725.15 Determining applicability when microorganism identity or use is confidential or uncertain.

- (a) Consulting EPA. Persons intending to conduct activities involving microorganisms may determine their obligations under this part by consulting the Inventory or the microorganisms and uses specified in §725.239 or in subpart M of this part. This section establishes procedures for EPA to assist persons in determining whether the microorganism or the use is listed on the Inventory, in §725.239 or in subpart M of this part.
- (1) Confidential identity or use. In some cases it may not be possible to directly determine if a specific microorganism is listed, because portions of